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- [APPLICATION NO).	FILING DATE		FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09	/543,628	04	/05/00	IWAMOTO		N	3	0-5010(4962	_

IMS2/0619 TEXAMINER

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FEELY, M

ARTUNIT PAPER NUMBER
1712 F7

DATE MAILED:6/19/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

19	Application No.	Applicant(s)							
Office Action Summany	09/543,628	IWAMOTO, NANCY E.							
Office Action Summary	Examiner	Art Unit							
	Michael J Feely	1712							
The MAILING DATE of this communication appeared for Reply	ears on the cover sheet with the co	rrespondence address							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1) Responsive to communication(s) filed on 05.	<u> April 2000</u> .								
2a) This action is FINAL . 2b) Th	is action is non-final.	•							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims									
4)⊠ Claim(s) <u>1-21</u> is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/are allowed.									
6) Claim(s) is/are rejected.									
7) Claim(s) is/are objected to.									
8) Claims 1-21 are subject to restriction and/or e	election requirement.								
Application Papers									
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are objected	to by the Examiner.								
11) The proposed drawing correction filed on is: a) approved b) disapproved.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. § 119									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).									
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Attachment(c)		•							
Attachment(s)	19\ [7] Intonious Commo	ry (PTO-413) Paper No(s)							
15) Notice of References Cited (PTO-892) 16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	19) Notice of Informal	Patent Application (PTO-152)							

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-9, drawn to an electronic device, classified in class 428, subclass 413.
 - II. Claims 10-11, drawn to a method of forming an interface, classified in class 156, subclass 60.
 - III. Claims 12-15, drawn to a computer-assisted process for estimating durability of an interface, classified in class 73, subclass 788.
 - IV. Claims 16-20, drawn to a computer-assisted method for generating a dynamic model of an interface, classified in class 395, subclass 500.23.
 - V. Claim 21, drawn to a model for evaluating an interface, classified in class 395, subclass 701.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by another and materially different process, such as one that does not include a modeling step.
- 3. Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the

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product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process for using the product can be practiced with another materially different product, such as a one comprising a polymer derived from any monomer other than the one claimed in Group I, which provides an adhesive characteristic.

- 4. Inventions I and IV are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process for using the product can be practiced with another materially different product, such as a one comprising a polymer derived from any monomer other than the one claimed in Group I, which provides an adhesive characteristic.
- 5. Inventions V and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because a device comprising any polymer having adhesive characteristics can be used for the model. The subcombination has separate utility such as an electronic device.
- 6. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J Feely whose telephone number is 703-305-0268. The examiner can normally be reached on M-F 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Dawson can be reached on 703-308-2340. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Michael J. Feely June 15, 2001

Robert Dawson
Supervisory Patent Examiner
Technology Center 1700

Lobert a Sawson

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